

## On-Road Usage and Performance Summary for 2013 Nissan Leaf S VIN 0646

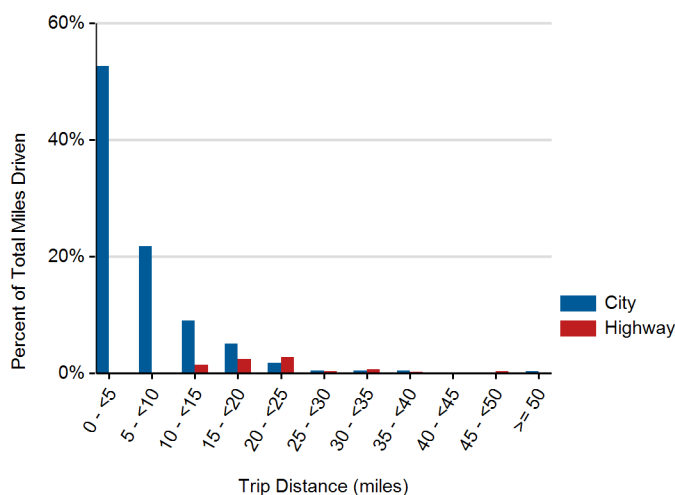
Reporting Period: January 2014 through September 2015

### Usage and Performance Statistics<sup>1</sup>

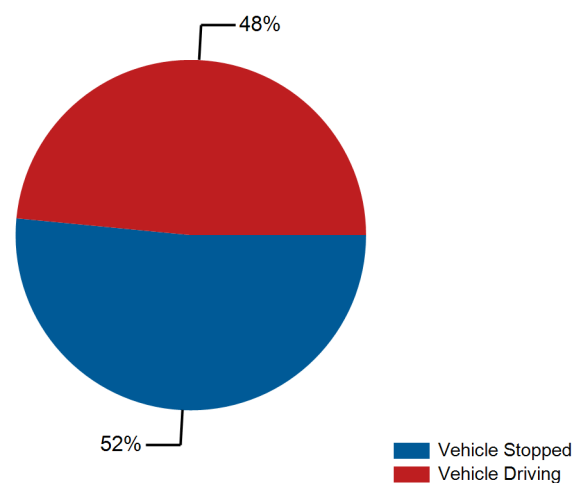
Overall DC electrical energy consumption (DC Wh/mi)	293
Total distance driven (mi)	14,758
Average trip distance (mi)	3.7
Percent of miles city   highway <sup>2</sup>	92%   8%
Average ambient temperature (deg F)	90.1
Percent of time driven with air conditioning selected	93%
Average number of charging events per day when driven	1.6
Average distance driven between charging events (miles)	23.0
Average number of trips between charging events	6.2
Average energy discharged between charging events (DC kWh)	6.7



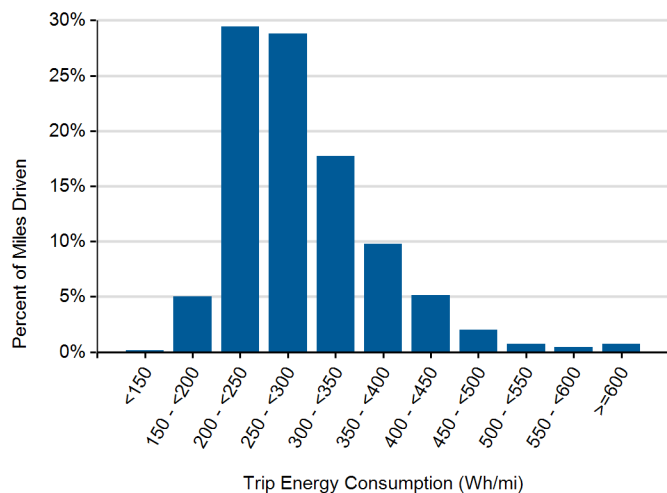
Distribution of Trip Distance by Trip Type<sup>1</sup>



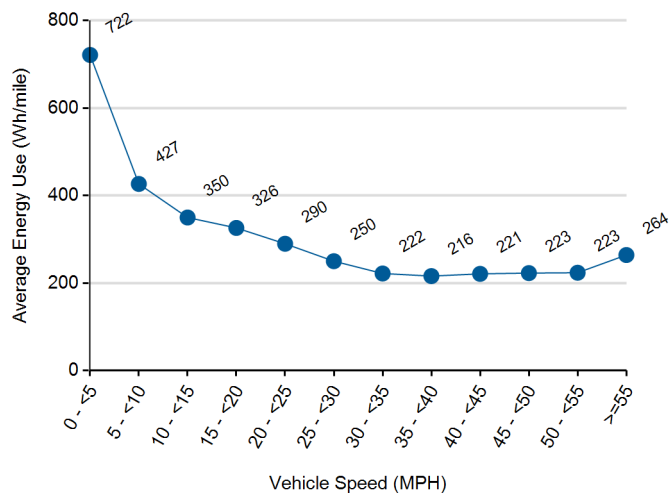
Percent of Drive Time by Operating Mode<sup>1</sup>



Distribution of Trip Energy Consumption<sup>1</sup>



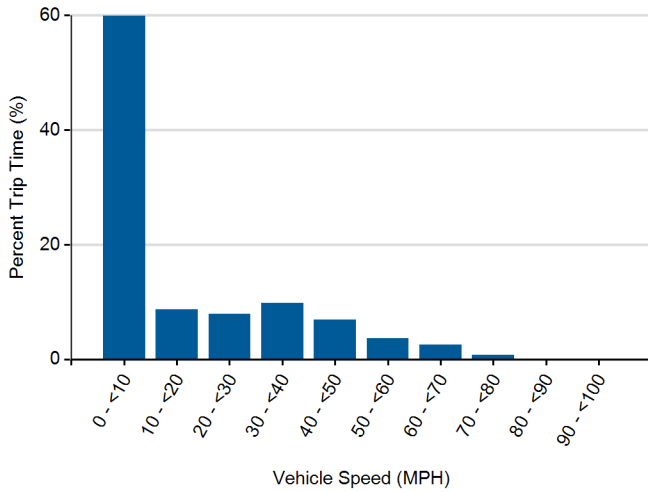
Energy Consumption at Speed<sup>1</sup>



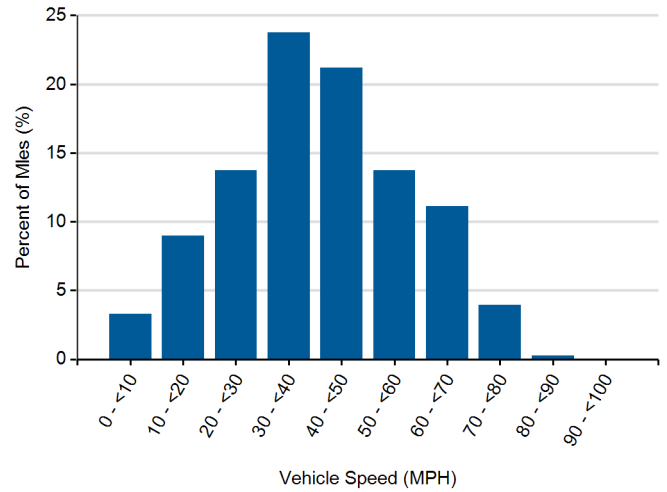
1. Calculated from on-board electronic data logged over 14,758 miles, which may be a subset of total lifetime miles driven.

2. Calculated based upon trip average driving speed per SAE J2841.

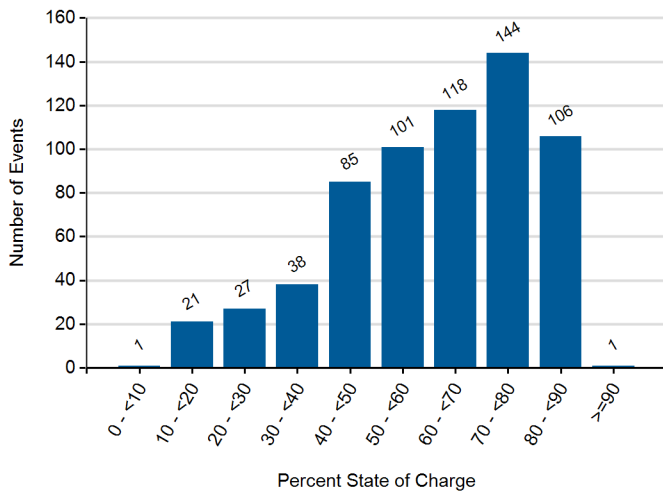
Distribution of Driving Time by Vehicle Speed¹



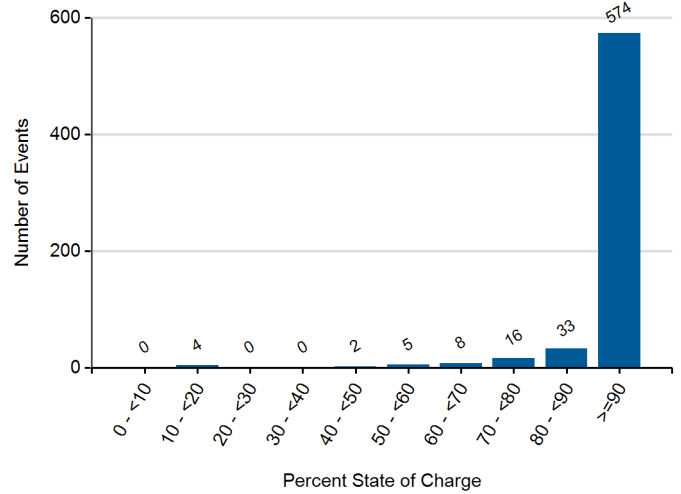
Distribution of Driving Distance by Vehicle Speed¹



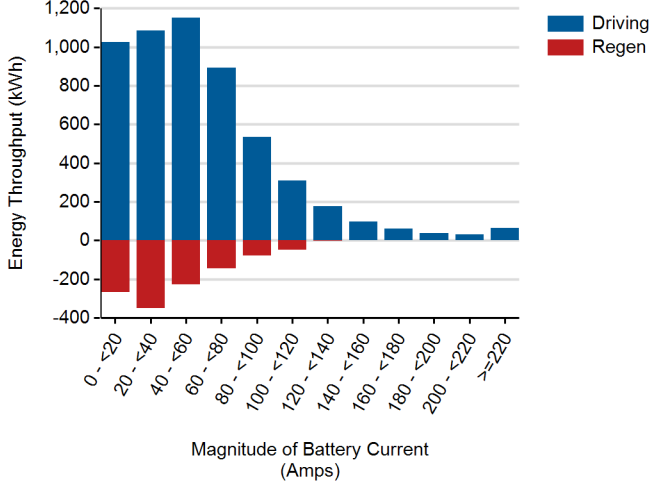
Battery State of Charge at End of Drive Prior to Plugging In¹



Battery State of Charge at End of Charge Prior to Driving¹



Battery Energy Throughput During Driving by Current¹



Battery Energy Throughput During Driving by Pack Temperature¹

No Data Available